



PATENT
Attorney Docket No. 099141/2003

#6
B.D.
3-703

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION OF
FORMER POWERS OF ATTORNEY AND
NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Commissioner for Patents
Washington, D.C. 20231

Sir:

France Telecom (hereinafter the "assignee") is the assignee of record of the entire interest of the U.S. patent applications identified in Schedule A, attached hereto, and has a place of business at 6 place d'Alleray, F-75015, Paris, France.

Pursuant to 37 CFR 3.73(b), the undersigned has reviewed evidentiary documents establishing a chain of title from the inventor(s) to the assignee and, to the best of the undersigned's knowledge and belief, certifies that title in all U.S. patent applications identified in Schedule A is in the assignee.

The assignee hereby revokes all previously given powers of attorney and appoints the following as its attorneys to prosecute and transact all business in the U.S. Patent and Trademark Office connected with the applications identified in Schedule A, including the following: to receive all documents issued by the U.S. Patent and Trademark Office based thereon; to file continuation, continuation-in-part and divisional applications based thereon; to pay any and all fees, including maintenance fees for any resulting patent; and to file for reissues and extensions and to request reexamination of any resulting patent. All such powers are to be exercised separately or collectively.

Please recognize Gardner, Carton & Douglas as Attorneys in this case: Customer Number 08968.

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PATENT TRADEMARK OFFICE

Attorney Docket No. 099141/2003

The assignee requests that correspondence concerning the applications identified in Schedule A be directed to Gardner, Carton & Douglas: Customer Number 08968.

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PATENT TRADEMARK OFFICE

The assignee also requests that all telephone calls be directed to Brian C. Rupp at (312) 644-3000.

Date: 12/01/2002



Signature

Typed or printed name of person authorized to sign on behalf
of Assignee

Didier LEMOINE

Corporate Patents Manager

Title

CH02/22205056.1

SCHEDULE A

Attachment to Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest

Attorney Docket No.	Application No.	Filing Date	Inventors	Title	Assignee	Date Assignment Recorded	Reel/Frame
P1865USA	09/202,726	05/24/1999	Gilloire, et al.	Method for Cancelling Multi-Channel Acoustic Echo and Multi-Channel Acoustic Echo Canceller	France Telecom	06/07/1999	010000/0071
P1866USA	09/445,164	02/28/2000	Verrier, et al.	A Dynamic Channel Allocation Method in a Cellular Radiocommunication Network	France Telecom	03/13/2000	010701/0393
P1867USA	09/493,583	01/28/2000	Duret, et al.	A Method of Associating Forwarding References With Data Packets by Means of a Trie Memory and a Packet Router Applying This Method	France Telecom	04/28/2000	010778/0425
P1868USA	09/528,952	03/20/2000	Scalart, et al.	Adaptive Identification Method and Device, and Adaptive Echo Canceller Implementing Such Method	France Telecom	06/20/2000	010931/0619
P1869USA	09/544,535	04/06/2000	Vergez, et al.	Method of Simulating the Non-Linear Propagation of an Acoustic Wave, in Particular in a Resonator	France Telecom	08/03/2000	011029/0087
P1870USA	09/580,471	05/26/2000	Delesalle, et al.	Interface Device Between an ATM Equipment and a Transmission Channel Having a Synchronous Wireless Link	France Telecom	09/08/2000	011076/0812
P1871USA	09/584,224	05/31/2000	Tortelier	A Method of Detecting, Blind, the Coding Mode Used for Digital Data	France Telecom	09/08/2000	011092/0290

Attorney Docket No.	Application No.	Filing Date	Inventors	Title	Assignee	Date Assignment Recorded	Reel/Frame
P1872USA	09/636,237	08/10/2000	Berthet, et al.	Method and System of Iteratively Detecting and Decoding Received Symbols, Coupled with a Re-Estimation of the Coefficients of the Transmission Channel	France Telecom	11/13/2000	011249/0062
P1873USA	09/717,735	11/21/2000	Dugeon, et al.	Method of Transmitting Data Flows Over an ATM Network and Device for Implementing the Method	France Telecom	03/05/2001	011584/0083
P1874USA	09/743,153	07/09/2001	Mereau, et al.	Mobile Network System for Temporary Connection to a Fixed Information System	France Telecom	07/09/2001	011961/0152
P1875USA	09/810,590	03/16/2001	Le Lay, et al.	Method and Server for Accessing a Digital Network and System Comprising Such a Server	France Telecom	06/18/2001	011909/0004
P1876USA	09/838,466	04/19/2001	Bonjour, et al.	Process for Testing a Switching System, and Insertion Device Usable in This Process	France Telecom	06/25/2001	011926/0660
P1877USA	09/857,339	07/16/2001	Wipliez, et al.	A Protocol for Launching a Software Application Remotely and for Reserving Network Resources with Quality of Service	France Telecom	02/13/2002	012619/0335
P1878USA	09/868,731	09/14/2001	Remael	Addressing Method and Name and Address Server in a Digital Network	France Telecom	09/14/2001	012167/0974
P1879USA	09/958,531	10/11/2001	Martinieri	System Assisting Electronic Commerce	France Telecom	<i>Requested</i>	<i>Not yet known</i>
P1880USA	09/979,294	11/20/2001	Calvez	Adaptive Man/Machine Interface	France Telecom	05/20/2002	012911/0361
P1881USA	10/070,854	03/08/2002	Tortelier, et al.	Method of Decoding and of Joint Equalization of a Digital Signal Protected by a Code Defined by a Trellis	France Telecom	<i>Requested</i>	<i>Not yet known</i>

Attorney Docket No.	Application No.	Filing Date	Inventors	Title	Assignee	Date Assignment Recorded	Reel/Frame
P1882USA	10/075,721	02/14/2002	Berthet, et al.	Method and System of Iterative Coding/Decoding of Digital Data Streams Coded by Spatio-Temporal Combinations, in Multiple Transmission and Reception	France Telecom	Requested	Not yet known
P1883USA	10/082,647	02/25/2002	Paul, et al.	Method for Configuring a Trie Memory for the Processing of Data Packets, and Packet-Processing Device Implementing Such a Method	France Telecom	Requested	Not yet known

CH02/22207592.1

Didier LEMOYNE

Corporate Patents Manager



10/01/2002



PATENT
Attorney Docket No. P1868USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Scalart et al.

Art Unit: 2747

Application No. 09/528,952

Examiner: Unassigned

Filed: March 20, 2000

For: ADAPTIVE IDENTIFICATION METHOD AND
DEVICE, AND ADAPTIVE ECHO
CANCELLER IMPLEMENTING SUCH
METHOD

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OCT 30 2002

Technology Center 2600

COMMUNICATION

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Please find enclosed a Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest with respect to the above-referenced patent application.

Respectfully submitted,

Brian C. Rupp, Reg. No. 35,665
GARDNER CARTON & DOUGLAS
Quaker Tower, Suite 3400
321 N. North Clark Street
Chicago, Illinois 60610
Telephone: (312) 644-3000
Facsimile: (312) 644-3381

Date: October 21, 2002

CERTIFICATE OF MAILING

I hereby certify that this COMMUNICATION (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date:

October 21, 2002

CH02/22212305.1

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Please place a plus sign (+) inside this box → ☐PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number 09/528,952

Filing Date March 20, 2000

First Named Inventor Pascal SCALART

Group Art Unit 2747

Examiner Name Unassigned

Total Number of Pages in This Submission

8

Attorney Docket Number

P1868USA

ENCLOSURES (check all that apply)

☐ Fee Transmittal Form☐ Fee Attached☐ Amendment / Response☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/
Incomplete Application☐ Response to Missing
Parts under 37 CFR
1.52 or 1.53☐ Assignment Papers
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69)
and Accompanying Petition☐ Petition to Convert to a
Provisional Application☒ Revocation of Former Powers of
Attorney and New Power of Attorney
by Assignee of Entire Interest☐ Terminal Disclaimer☐ Small Entity Statement☐ Request for Refund☐ After Allowance Communication to
Group☐ Appeal Communication to Board of
Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Additional Enclosure(s)
(please identify below):Schedule A; Communication;
Certificate of Mailing under 37 CFR
1.8; Postcard

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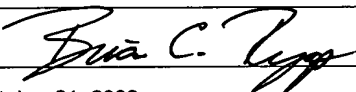
Technology Center 2600

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual nameBrian C. Rupp, Reg. No. 35,665
Gardner Carton & Douglas

Signature



Date

October 21, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date October 21, 2002

Typed or printed name

Irina L. Mikitiouk

Signature



Date

October 21, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

CH02/22212309.1



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2644

**CERTIFICATE OF MAILING
UNDER 37 CFR 1.8**

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I hereby certify that the following COMMUNICATION along with its enclosures is being deposited with the United States Postal Services with sufficient postage as first class mail on the date indicated above, addressed to:

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Title: ADAPTIVE IDENTIFICATION METHOD AND DEVICE, AND
ADAPTIVE ECHO CANCELLER IMPLEMENTING SUCH
METHOD

Inventor(s): Scalart et al.

Application No.: 09/528,952

Filed: March 20, 2000

Enclosed:

1. Transmittal Form (1 pg)
2. Communication with Certificate of Mailing (1 pg)
3. Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest (2 pgs)
4. Schedule A: Attachment to Revocation of Former Powers of Attorney and New Power of Attorney by Assignee of Entire Interest (3 pgs)
5. Return postcard

Irina L. Mikitiouk
Typed or Printed Name

I. Mikitiouk
Signature

Attorney Docket No. **P1868USA**
Client No. 084526-1868
CH02/22212311.1